

EAST Search History - DRC - 1/29/2007

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L2 | 14 | wrapping and (((smoking or smokable) adj (article or rod or product)) or cigar or cigarette) and (plurality near2 layer) and ethylcellulose and (calcium adj carbonate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/29 09:40 |
| L3 | 14 | wrapping and (((smoking or smokable) adj (article or rod or product)) or cigar or cigarette) and (plurality near2 layer) and ethylcellulose and (calcium adj carbonate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/29 09:23 |
| L4 | 13 | l3 and (three adj layers) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/29 09:14 |
| L5 | 12 | l4 and (ethylcellulose with (calcium adj carbonate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/29 09:14 |
| L6 | 4 | (wrapping and (((smoking or smokable) adj (article or rod or product)) or cigar or cigarette) and (plurality near2 layer) and ethylcellulose and (calcium adj carbonate)).CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2007/01/29 09:24 |
| L7 | 196 | (162/139).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/29 09:42 |
| L8 | 1847 | (162/158).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/29 09:42 |
| S1 | 2 | (("20050016556") or ("6929013")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/29 09:08 |

EAST Search History

| | | | | | | |
|----|-----|--|------------------------------|----|----|------------------|
| S2 | 158 | ("1555320" "1581451" "1581619" "1909924" "1996002" "1999222" "1999223" "1999224" "2013508" "2049320" "2098619" "2149896" "2246929" "2307088" "2580568" "2580608" "2666437" "2718889" "2733720" "2754207" "2805669" "2886042" "2976190" "2998012" "20020023655" "20020092621" "20020139381" "20020179105" "20020179106" "20020185143" "20030099692" "20030136420" "20030145869" "20030150466" "20030164173" "20030166563" "3030963" "3044924" "3070486" "3106210" "3370593" "3395714" "3409021" "3477440" "3511247" "3517672" "3526904" "3529605" "3586005" "3633589" "3640285" "3699973" "3705588" "3782393" "3805799" "3908671" "3911932" "4020850" "4061147" "4077414" "4088142" "4129134" "4146040" "4187862" "4225636" "4230131" "4231377" "4236532" "4239591" "4243053" "4450847" "4452259" "4453553" "4480650" "4489738" "4590955" "4598720" "4607647" "4615345" "4622983" "4679575" "4691717" "4730628" "4739775" "4784163" "4889145" "4924883" "4924888" "4942888" "4945932" "4998542" "4998543" "5060675" "5074321" "5101839" "5105838" "5143098" "5152304" "5168884" "5191906" "5220930" "5244530" "5263500" "5263999" "5271419" "5417228" "5450862" "5450863" "5474095" "5540242" "5589034" "5595195" "5598868" "5690787" "5820998" "5878753" "5878754" "6020969" "6129087" "6198537" "6568403" "6645605").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/11 15:04 |
| S3 | 0 | WO-0237791-\$.did. | EPO; DERWENT | OR | ON | 2006/08/11 13:31 |
| S4 | 1 | WO-200237791-\$.did. | EPO; DERWENT | OR | ON | 2006/08/11 15:10 |
| S5 | 1 | WO-200237991-\$.did. | EPO; DERWENT | OR | ON | 2006/08/11 13:33 |
| S6 | 2 | EP-513985-\$.did. | EPO; DERWENT | OR | ON | 2006/08/11 13:34 |
| S7 | 2 | EP-262550-\$.did. | EPO; DERWENT | OR | ON | 2006/08/11 13:34 |
| S8 | 1 | GB-2195876-\$.did. | EPO; DERWENT | OR | ON | 2006/08/11 13:35 |

EAST Search History

| | | | | | | |
|-----|-----|--|---|----|-----|------------------|
| S9 | 1 | ("6725867").PN. | USPAT | OR | OFF | 2006/08/11 13:36 |
| S10 | 3 | ((("5085232") or ("5261425") or ("6725867"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 14:37 |
| S11 | 161 | S2 or S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/11 14:37 |
| S12 | 4 | S11 and (ethyl\$1cellulose and (calcium adj carbonate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/11 14:47 |
| S13 | 4 | S11 and (((ethyl adj 1cellulose) or ethylcellulose) and (calcium adj carbonate)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/11 14:42 |
| S14 | 68 | S11 and (pattern or band) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/11 14:48 |
| S15 | 30 | S14 and layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/11 14:48 |
| S16 | 8 | ((("4476073") or ("5435326") or ("6976493") or ("6929013"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/11 15:04 |
| S17 | 1 | WO-200243513-\$.did. | EPO; DERWENT | OR | ON | 2006/08/11 15:11 |
| S18 | 1 | WO-200255294-\$.did. | EPO; DERWENT | OR | ON | 2006/08/11 15:12 |
| S19 | 2 | EP-1234514-\$.did. | EPO; DERWENT | OR | ON | 2006/08/11 15:13 |
| S20 | 2 | ((("6837245") or ("6645605"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/13 13:56 |
| S21 | 1 | ("6837248").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 15:14 |
| S22 | 1 | "4622983".PN. | USPAT; USOCR | OR | ON | 2006/08/11 15:18 |

EAST Search History

| | | | | | | |
|-----|-----|--|------------------------------|----|----|------------------|
| S23 | 51 | ("1996002" "2013508" "2216845" "3911932" "4077414" "4129134" "4236532" "4420002" "4450847" "4452259" "4453553" "4506684" "4615345" "4619278" "4622983" "4679575" "4730628" "4784163" "4889145" "4964427" "5060674" "5060675" "5062434" "5103844" "5143098" "5152304" "5154191" "5170807" "5191906" "5247950" "5263500" "5263999" "5332472" "5342484" "5360516" "5417228" "5450862" "5450863" "5474095" "5534114" "5820998" "5849153" "5878753" "5878754" "5966218" "5997691" "6020969").PN. OR ("6837248").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/11 15:19 |
| S24 | 62 | ("1996002" "1999222" "2013508" "2666437" "2775970" "3030963" "3872871" "3911932" "4044778" "4077414" "4230131" "4303084" "4450847" "4452259" "4453553" "4489738" "4570650" "4615345" "4622983" "4679575" "4739755" "4776355" "4781203" "4889145" "4945932" "4984589" "4991595" "4998542" "5060675" "5191906" "5263999" "5342484" "5360516" "5417228" "5450863" "5474095" "5534114" "5690126" "5722432" "5722433" "5778898" "5820998" "5878753" "5878754" "5888348" "5966218" "5997691" "6020969" "6129087" "6198537").PN. OR ("6645605"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/11 15:20 |
| S25 | 204 | S11 or S23 or S24 or S20 or S21 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/11 15:53 |
| S26 | 73 | S25 and band | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/11 15:53 |
| S27 | 30 | S26 and calcium adj carbonate | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/11 15:53 |

EAST Search History

| | | | | | | |
|-----|-----|---|---|----|-----|------------------|
| S28 | 19 | S27 and ((film adj forming) or (ethyl adj cellulose) or ethylcellulose) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/11 15:54 |
| S29 | 3 | ((("4044778") or ("4489650") or ("4739775")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/13 10:36 |
| S30 | 16 | wrapper same (calcium adj carbonate) same ((film adj forming) or (ethyl adj cellulose)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/13 11:48 |
| S31 | 117 | wrapper and (optical adj brightener) and (plasticizer or triacetin or (propylene adj glycol)) and ((wetting adj agent) or lecithin) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/13 11:53 |
| S32 | 127 | (wrapper with (tobacco or smoking)) and (optical adj brightener) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/13 11:56 |
| S33 | 154 | (wrapper with (tobacco or smoking)) and triacetin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/13 12:02 |
| S34 | 310 | (wrapper with (tobacco or smoking)) and lecithin | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/13 12:02 |
| S35 | 2 | ((("4590955") or ("5307823")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/13 12:32 |
| S36 | 263 | (131/335).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/13 13:56 |
| S37 | 478 | (131/336).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/13 13:57 |
| S38 | 310 | (131/360).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/13 13:57 |

EAST Search History

| | | | | | | |
|-----|-----|-----------------------------|---|----|-----|------------------|
| S39 | 587 | (131/365).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/08/13 13:59 |
| S40 | 826 | (162/127,128,137,159).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2007/01/29 09:32 |